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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09-857,823	06 07 2001	Rolf Ehrhardt	05882.0003.P	2366
	590 07 31 2002 MON ARNOLD & WF	EXAMINER		
BOX 34 301 RAVENSWOOD AVE.			CHEN, LIPING	
MENLO PARI	K, CA 94025		ART UNIT	PAPER NUMBER
			1632 DATE MAILED: 07/31/2002	Ý

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/857,823	EHRHARDT ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Liping Chen	1632			
	- The MAILING DATE of this communication a	ppears on the cover sheet wi	th the correspondence address			
Period fo	• •	VIC OFT TO EVDIDE 4 M	ONTH(S) FROM			
THE N - Exten after to - If the - If No - Failur - Any r	DRTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR 1 (SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statically received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1 704(b).		eply be timely filed y (30) days will be considered timely THS from the mailing date of this communication SANDONED (35 U.S.C. § 133)			
Status						
1)	Responsive to communication(s) filed on					
2a) <u></u> ☐	77110 4001077 10 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	This action is non-final.	was association on to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
•	on of Claims					
	Claim(s) <u>1-32</u> is/are pending in the applicati					
	4a) Of the above claim(s) is/are withd	awn from consideration.				
5)	Claim(s) is/are allowed					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[\(\sigma\)	Claim(s) <u>1-32</u> are subject to restriction and/o	or election requirement.				
	on Papers					
	The specification is objected to by the Exami		the Evaminer			
10)	The drawing(s) filed on is/are: a)□ ac					
	Applicant may not request that any objection to The proposed drawing correction filed on	is: a) approved b)	disapproved by the Examiner.			
11)	If approved, corrected drawings are required in					
10,						
	The oath or declaration is objected to by the	Examinor.				
	under 35 U.S.C. §§ 119 and 120	Gen priority under 35 H.S.C.	8 119(a)-(d) or (f)			
	Acknowledgment is made of a claim for fore	sign priority under 33 0.5.0.	3 113(a) (a) 51 (i).			
a	☐ All b)☐ Some * c)☐ None of:	and the beautiful to the control of				
	1. Certified copies of the priority document		Application No.			
	2. Certified copies of the priority docum					
*	 Copies of the certified copies of the paper application from the International See the attached detailed Office action for a 	Bureau (PCT Rule 17.2(a)) list of the certified copies no	t received.			
14)	Acknowledgment is made of a claim for dom	estic priority under 35 U.S.C	: § 119(e) (to a provisional application).			
	a) The translation of the foreign language Acknowledgment is made of a claim for dom	provisional application has	been received.			
Attachme						
2) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) irmation Disclosure Statement(s) (PTO-1449) Paper Noi	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)			
U.S. Patentur :	Trajperia - NH iv	o Action Summary	Part of Paper No 9			

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Election/Restriction

Restriction to one of the following inventions is required under PCT Rule 13.1:

- I. Claims 1-24, and 28, drawn to a method for inducing a psoriasis-like syndrome in an animal by transferring a purified CD45Rb positive T cell population, an immunodificient mouse induced to exhibit a psoriasis-like syndrome, and a method for screening a candidate therapy for efficacy in treatment of psoriasis.
- II. Claims 25-27, drawn to a method treating a patient suffering from psoriasis using antibody.

This application Group II contains claims directed to more than one species of the generic invention. The species are: interferon gamma, interleukin 12, E-selectin, P-selectin, CD3 or alphaE integrin subunit. These are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1. Applicant is required to select one species for examination practice.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.2 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I encompasses a method of making an animal model, an animal model, and the first method of using the animal model for screening a candidate therapy for efficacy in treatment of psoriasis. Group II is directed to a method of treating a patient suffering from psoriasis by administering to the patient an antibody that require different special technical features other than the technique used in Group I. Thus, Groups I and II lack a common special technical feature. Further, 37 CFR 1.475 does not provide for multiple independent products, methods of manufacture and methods of use (37 CFR 1.475(d)).

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).)

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Liping Chen, whose telephone number is (703) 305-4842. The examiner can normally be reached on Monday through Friday from 8:00 to 5:00 (Eastern Standard Time). Should the examiner be unavailable, inquiries should be directed to Deborah Reynolds, Supervisory Primary Examiner of Art Unit 1632, at (703) 305-4051. Any administrative or procedural questions should be directed to Patsy Zimmerman, Patent Analyst, at (703) 305-2758. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center number is (703) 308-8724.

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1632.

Liping Chen, Ph.D. Patent Examiner Group 1632 July 18, 2002

DEBORAH J. REYNOLDS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600